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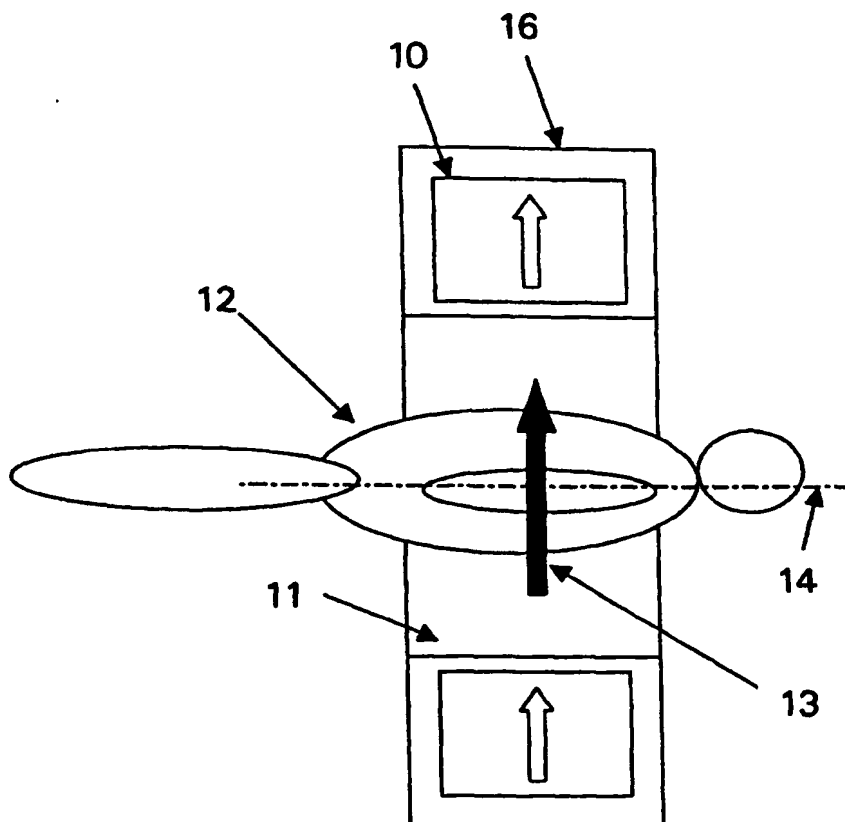
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(54) Title: MAGNETIC PARTICLES FOR THERAPEUTIC TREATMENT



(57) Abstract: Magnetic particles are used in therapeutic applications to disrupt a biological material. The particles have intrinsic magnetization, said magnetization being stabilised by inherent magneto-crystal line anisotropy and/or by shape anisotropy. By applying a magnetic field, the magnetic particles are induced to rotate when localised at the target biological material, thereby disrupting the material.



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